

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(shaft same surface same valve same swing same center same intermediate).clm.	US-PGPUB	OR	ON	2007/08/02 11:22
L2	11	(shaft same surface same valve same center same intermediate).clm.	US-PGPUB	OR	ON	2007/08/02 11:22
L3	106	(shaft same surface same valve same center).clm.	US-PGPUB	OR	ON	2007/08/02 11:23
L4	2224	123/90.16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 11:23
L5	4801	123/90.15,90.17,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 11:23
L6	6294	L4 or L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 11:23
L7	20	L6 and L3	US-PGPUB	OR	ON	2007/08/02 11:23
S1	2	"20070095311"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 22:51
S2	1	"PCT/JP05/16185"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 11:21
S3	1	(US-20070095311-\$).did.	US-PGPUB	OR	ON	2007/08/01 23:30
S4	1	S3 and intermediate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 23:39
S5	1	S3 and interlock	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 23:41
S6	1	S3 and swing adj center	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 23:55
S7	135	tateno-manabu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:00

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S8	250	asada-toshiaki.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:00
S9	163	ezaki-shuichi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:00
S10	0	ezaki-shuichi-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:00
S11	0	asada-toshiaki-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:00
S12	0	tateno-manabu-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:01
S13	2	jp-2003239712-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:01
S14	2	jp-2002371816-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:02
S15	2	jp-2004108302-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:02
S16	1	jp-07063023-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:02
S17	1	jp-06074011-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:02
S18	1	jp-06017628-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:03
S19	2	jp-2001164911-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:03

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S20	1	jp-06093816-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:04
S21	1	jp-06307219-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:04
S22	0	jp-64053009-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:04
S23	0	jp-6453009-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:04
S24	2	jp-11036833-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:05
S25	2	wo-2005038211-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:06
S26	2223	123/90.16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:06
S27	4797	123/90.15,90.17,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:06
S28	6289	S26 or S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/02 00:06
S29	2	("6357405" "6968819").PN. OR ("7213551").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 00:06
S30	16	("5189998" "5732669" "5899180" "6019076" "6145485").PN. OR ("6357405").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 00:08
S31	7194	swing same (near\$3 or far\$5) same center same (roller or intermediate)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 00:16
S32	10	S28 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 00:09

EAST Search History

S33	3	(swing same (near\$3 or far\$5) same center same (roller or intermediate)).clm.	US-PGPUB	OR	ON	2007/08/02 00:16
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